

DPM 590 APR 29 1982



PRODUCT SAFETY DATA SHEET



I. IDENTIFICATION			
PRODUCT NAME: SIMONIZ ^(R) Original Paste Car Wax			
PRODUCT TYPE: Auto and Furniture Wax		PRODUCT CODE NUMBER: AS-962	
FORMULA NUMBER: 1989-146		MI NUMBER 2319	
DEPARTMENT OF TRANSPORTATION	HAZARD CLASSIFICATION	None	
	SHIPPING NAME	None	

II. PHYSICAL DATA			
BOILING POINT, 760 mm. Hg	> 212°F	FREEZING POINT	< 32°F
DENSITY @ °C/°C	6.6 lb/gal	VAPOR PRESSURE AT 20°C.	3 mm Hg
VAPOR DENSITY (air = 1)	> 1	SOLUBILITY IN WATER, % by wt.	Insoluble
PER CENT VOLATILES BY VOLUME	85%	EVAPORATION RATE (Butyl Acetate = 1)	< 1
APPEARANCE AND ODOR	Firm paste, slight waxy odor		

III. HAZARDOUS INGREDIENTS							
MATERIAL	%	TLV		MATERIAL	%	TLV	
		(UNITS)	(SOURCE)			(UNITS)	(SOURCE)
Petroleum Distillate	70	Not established					

EMERGENCY PHONE NUMBER	
304 / 744-3487	
This number is available days, nights, weekends, and holidays.	

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IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F, C)	Pensky-Martens Closed Cup 114°F Typical			
	Tag Open Cup 160°F			
FLAMMABLE LIMITS IN AIR, % by volume		LOWER	Not Determined	UPPER
				Not Determined
AUTOIGNITION TEMPERATURE	Not Determined			
EXTINGUISHING MEDIA	Water fog, CO ₂ , dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES	Do not use direct stream of water			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

V. HEALTH HAZARD DATA

EFFECTS OF ACUTE OVEREXPOSURE:

SWALLOWING	Contains petroleum distillate. Aspiration may cause chemical pneumonitis. Not significant. Not expected to be a problem with normal use. Prolonged exposure may cause skin irritation. May cause minor eye irritation.
SKIN ABSORPTION	
INHALATION	
SKIN CONTACT	
EYE CONTACT	

EFFECTS OF CHRONIC OVEREXPOSURE:

Skin irritation.

EMERGENCY AND FIRST AID PROCEDURES:

EYES	Flush thoroughly with water.
SKIN	Wash with soap and water.
INHALATION	Remove from exposure. Treat symptomatically.
SWALLOWING	If swallowed do not induce vomiting. Call a physician.

NOTES TO PHYSICIAN

Contains petroleum distillate. May cause chemical pneumonitis if aspirated. Do not induce vomiting.

VI. REACTIVITY DATA			
STABILITY		CONDITIONS TO AVOID	Ignition sources.
UNSTABLE	STABLE		
	X		
INCOMPATABILITY (materials to avoid)		Strong oxidizing agents.	
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS		CO or CO ₂ .	
HAZARDOUS POLYMERIZATION		CONDITIONS TO AVOID	None.
MAY OCCUR	WILL NOT OCCUR		
	X		

VII. SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	Collect for disposal.
WASTE DISPOSAL METHOD	Product has the EPA characteristic of Ignitability. When discarded, it is a hazardous waste. Dispose of in accordance with Hazardous Waste regulations in effect at the location.

VIII. SPECIAL PROTECTION INFORMATION (for manufacturing and bulk spill cleanup)			
RESPIRATORY PROTECTION (specify type)	None required for normal use. For spill cleanup in NIOSH-MESA/approved front- or back-mounted gas mask for organic vapors up to 290 by volume with full face piece. Do not use in atmospheres containing less than 19.5% oxygen.		
VENTILATION	<p>General dilution ventilation is adequate for normal bulk handling and packaging operations. Cleanup of bulk material spills should include immediate ventilation of area.</p>		
PROTECTIVE GLOVES	None required for normal use. Neoprene gloves recommended for bulk material handling.	EYE PROTECTION	Goggles or shield recommended where eye contact hazard exists.
OTHER PROTECTIVE EQUIPMENT	None indicated.		

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None indicated.

OTHER PRECAUTIONS

None indicated.

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☒ NEW ☐ REVISED; SUPERSEDES


William Spontak, Customer Technical Service